

First records of some aphid species from Georgia (Hemiptera: Aphidoidea)

Sh.Z. Barjadze

Barjadze, Sh.Z. 2008. First records of some aphid species from Georgia (Hemiptera: Aphidoidea). *Zoosystematica Rossica*, **17**(1): 88.

For the first time, *Geoica setulosa* (Passerini, 1860), *Tetraneura* (*Tetraneura*) *africana* van der Goot, 1912, *Aphis* (*Protaphis*) *pseudocardui* Theobald, 1917, *Brachyunguis* (*Brachyunguis*) *atraxidis* (Nevsky, 1928), *Hyadaphis coriandri* (B. Das, 1918), *Myzus* (*Myzus*) *padellus* Hille Ris Lambers & Rogerson, 1946 are recorded from Georgia.

Sh.Z. Barjadze, LEPL Institute of Zoology of Georgia, Chavchavadze av. 31, 0179, Tbilisi, Georgia. E-mail: shalva1980@yahoo.com

185 species of the aphids are registered from the environs of Tbilisi by A.A. Dzhibladze (1968). Based on study of A.A. Dzhibladze's collection deposited in the Institute of Zoology of Georgia we record 6 species new to the fauna of Georgia from the above mentioned territory.

Geoica setulosa (Passerini, 1860). *Shida Kartli Terr.*: apt., Tbilisi env., 14.VI.1962, *Agrostis verticillata* Vill., on roots, *Festuca pratensis* Huds., on roots, Ant-attended (A.A. Dzhibladze).

Tetraneura* (*Tetraneura*) *africana van der Goot, 1912. *Shida Kartli Terr.*: apt. and al., Tbilisi env., 1.VI.1966, 4.IX.1967, *Cynodon dactylon* (L.) Pers., on roots (A.A. Dzhibladze).

Aphis* (*Protaphis*) *pseudocardui Theobald, 1917. *Shida Kartli Terr.*: apt., Tbilisi env., surroundings of the "Tbilisi Sea", 19.V.1964, *Achillea micrantha* M. Bieb., on the root collar (A.A. Dzhibladze); *Shida Kartli Terr.*: apt., Tbilisi env., vill. Dighomi, 30.V.1964, 24.V.1965, 14.VI.1965, *Achillea micrantha* M. Bieb., on the root collar (A.A. Dzhibladze).

Brachyunguis* (*Brachyunguis*) *atraxidis (Nevsky, 1928). *Shida Kartli Terr.*: apt. and al., *Shida Kartli Terr.*: apt. and al., Tbilisi env., surroundings of the Turtle lake, 11.V.1958,

17.VI.1961, *Atraphaxis spinosa* L., on underside of leaves (A.A. Dzhibladze); *Shida Kartli Terr.*: apt., Tbilisi env., Tbilisi Botanical Garden, 18.V.1964, *Atraphaxis spinosa* L., on underside of leaves (A.A. Dzhibladze); *Shida Kartli Terr.*: apt., Tbilisi env., vill. Dighomi, 28.V.1964; *Shida Kartli Terr.*: apt. and al., Tbilisi env., Mt. Makhata, 19.V.1964, *Atraphaxis spinosa* L., on underside of leaves (A.A. Dzhibladze).

Hyadaphis coriandri (B. Das, 1918). *Shida Kartli Terr.*: apt. and al., Tbilisi env., Tbilisi Botanical Garden, 25.VI.1961, *Lonicera tatarica* L., on underside of leaves (A.A. Dzhibladze).

Myzus* (*Myzus*) *padellus Hille Ris Lambers & Rogerson, 1946. *Shida Kartli Terr.*: apt. and al., Tbilisi env., Tbilisi Botanical Garden, 25.V.1961, *Prunus padus* L., in the yellow blistered leaf-galls (A.A. Dzhibladze).

References

Dzhibladze, A.A. 1968. Aphids (Aphidinea). In.: *Fauna of the environs of Tbilisi*: 25-50. Metsniereba, Tbilisi. (In Georgian).

Received 10 April 2008, accepted 10 June 2008.